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CN1249301A:PROCESS FOR PREPARING SODIUM LACTATE

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Country

CN China

Kind

A Unexamined Applic. Open to Public Inspection

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Issued/Filed Dates

April 5, 2000 / Sept. 9, 1999

Application Number

CN1999099116651

IPC Class

C07C 59/08; C07C 51/41;

ECLA Code

none

Priority Number(s)

Sept. 9, 1999 [CN1999099116651](#)

Abstract

A process for preparing sodium lactate by ester-salt method using edible lactic acid or refined lactic acid as raw material includes such steps as mixing raw lactic acid with one of methanol, ethanol and butanol, esterification reaction at a certain temp and pressure to obtain lactate, saponification reaction of obtained lactate with sodium carbonate or sodium hydroxide in equimole ratio to obtain primary sodium lactate, adsorption, decolouring, exchange purification, and regulating pH value and content. Its advantages are low cost, simple process and high recovery.

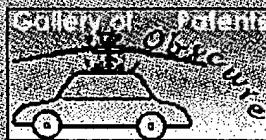


Other Abstract Info

none

Foreign References

No patents reference this one



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